

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: Alagarsamy et al.	: Group Art Unit: unknown
Serial No.: unknown	
Filed: 11/24/2003	: Anthony V.S. England 1717 West Sixth Street Suite 230
Title: Binary Coded Decimal Addition	: Austin, TX 78703

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D. C. 20231

Sir:

Applicants submit herewith patents, publications or other information of which they are aware, which they believe may be material to the patentability of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR 1.56.

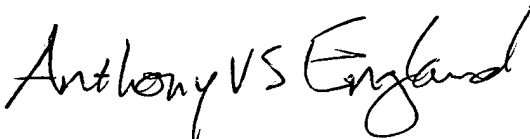
While this Information Disclosure Statement may be "material" pursuant to 37 CFR 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein is "prior art" for this invention unless specifically designated as such.

In accordance with 37 CFR 1.97(g) the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56 (a) exists.

The attached form, PTO-1449, provides a listing of patents, publications, or other information as required by 37 CFR 1.98 (a)(1).

A copy of each of the items on PTO-1449 is supplied herewith.

Respectfully submitted,



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Substitute for form 1449/PTO and PTO/SB/08  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
Examiner Name					
Sheet	1	of	2	Attorney Docket No	JP920030216US1

US PATENT DOCUMENTS					
Examiner Initials	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-4,805,131	Feb. 14, 1989	Adlietta, et al.	
		US-4,866,656	Sep. 12, 1989	Hwang	
		US-4,799,181	Jan. 17, 1989	Tague, et al.	
		US-4,718,033	Jan. 5, 1988	Miller	
		US-4,707,799	Nov. 17, 1987	Ishikawa, et al.	
		US-4,638,300	Jan. 20, 1987	Miller	
		US-4,559,608	Dec. 17, 1985	Young, et al.	
		US-4,172,288	Oct. 23, 1979	Anderson	
		US-4,138,731	Feb. 6, 1979	Kamimoto, et al.	
		US-4,001,570	Jan. 4, 1977	Gooding, et al.	
		US-3,935,438	Jan. 27, 1976	Grupe	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD- YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	<sup>6</sup> T
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14.

**SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

Substitute for form 1449/PTO and PTO/SB/08  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	
				Filing Date	
				First Named Inventor	Neelamekakannan Alagarsamy
				Art Unit	
Examiner Name					
Sheet	2	of	2	Attorney Docket No	JP920030216US1

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No <sup>1</sup>	Include name of Author (in CAPITALS), title of the article, (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		M. MORRIS MANO and CHARLES R. KIME, Logic and Computer Design Fundamentals, (2001), pp 129-132 and 145-147, second edition, Addison Wesley Longman, New Delhi	
		JOHN F. WAKERLY, Digital Design, Principles and Practices, pp. 441-443, 2001, third edition, Pearson Education Asia, New Delhi	
		ZVI KOHAVRI, Switching and Finite Automata Theory, pp. 138-144, 1978, second edition, Tata McGraw Hill, New Delhi	

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